



CANCER BURDEN

In 2000, the American Cancer Society estimates¹

- 1,220,100 new cancer cases will be diagnosed in the United States, including 66,600 in Pennsylvania.
- 552,200 cancer deaths will occur in the United States, including 30,100 in Pennsylvania.

The average annual age-adjusted mortality rate for cancer deaths² per 100,000 persons

Pennsylvania: 176.5 National: 170.1

Pennsylvania ranks 22nd highest overall in cancer mortality rates among the 50 states and Washington, D.C.

LUNG CANCER

In 2000, the American Cancer Society estimates¹

- 8,600 new cases of lung cancer will be diagnosed among men and women in Pennsylvania.
- 8,200 men and women will die of lung cancer in Pennsylvania.

The average annual age-adjusted mortality rates for lung cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Pennsylvania	National
Overall	48.6	49.5
White	46.9	49.2
Black	72.0	60.0
Hispanic	21.1	19.5
Asian/Pacific Islander	23.4	23.9
American Indian/Alaska Native	29.7	29.5

BREAST CANCER

In 2000, the American Cancer Society estimates¹

- 10,500 new cases of breast cancer will be diagnosed among women in Pennsylvania.
- 2,300 women will die of breast cancer in Pennsylvania.

The average annual age-adjusted mortality rates for breast cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Pennsylvania	National
Overall	27.7	25.4
White	27.3	25.1
Black	33.4	31.3
Hispanic	15.7	14.9
Asian/Pacific Islander	9.9	11.3
American Indian/Alaska Native	-	12.8

COLORECTAL CANCER

In 2000, the American Cancer Society estimates¹

- 7,800 new cases of colorectal cancer will be diagnosed among men and women in Pennsylvania.
- 3,400 men and women will die of colorectal cancer in Pennsylvania.

The average annual age-adjusted mortality rates for colorectal cancer deaths^{2,3} per 100,000 persons, by race, 1992–1996

	Pennsylvania	National
Overall	19.9	17.5
White	19.7	17.1
Black	24.7	22.9
Hispanic	11.4	10.8
Asian/Pacific Islander	9.2	11.1
American Indian/Alaska Native	-	9.9

PROSTATE CANCER

In 2000, the American Cancer Society estimates¹

- 10,000 new cases of prostate cancer will be diagnosed among men in Pennsylvania.
- 1,800 men will die of prostate cancer in Pennsylvania.

The average annual age-adjusted mortality rates for prostate cancer deaths^{2,3} per 100,000 men, by race, 1992–1996

	Pennsylvania	National
Overall	25.7	25.6
White	23.8	23.4
Black	56.9	54.8
Hispanic	17.2	16.6
Asian/Pacific Islander	-	10.8
American Indian/Alaska Native	-	14.7

¹ Source: American Cancer Society Facts and Figures, 2000. Estimates exclude about 1.3 million cases of basal and squamous cell skin cancers and in situ cancers, except urinary bladder, that will be diagnosed in 2000. Lung cancer rates include bronchus cancer. State death totals between 51-99 were rounded to 100.

² Source: CDC National Center for Health Statistics, vital statistics data, underlying cause of death, 1992–1996.

³ Some data were excluded because there were 75,000 or fewer persons in the denominator or 20 or fewer deaths in the numerator.